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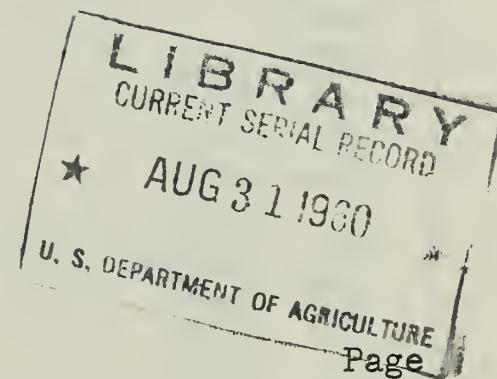
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COLD STORAGE Report

VOL. XLV No. 7 Released July 15, 1960 at 2 P.M. (E.D.S.T.)

JULY 1960

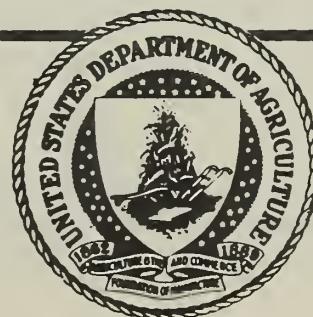
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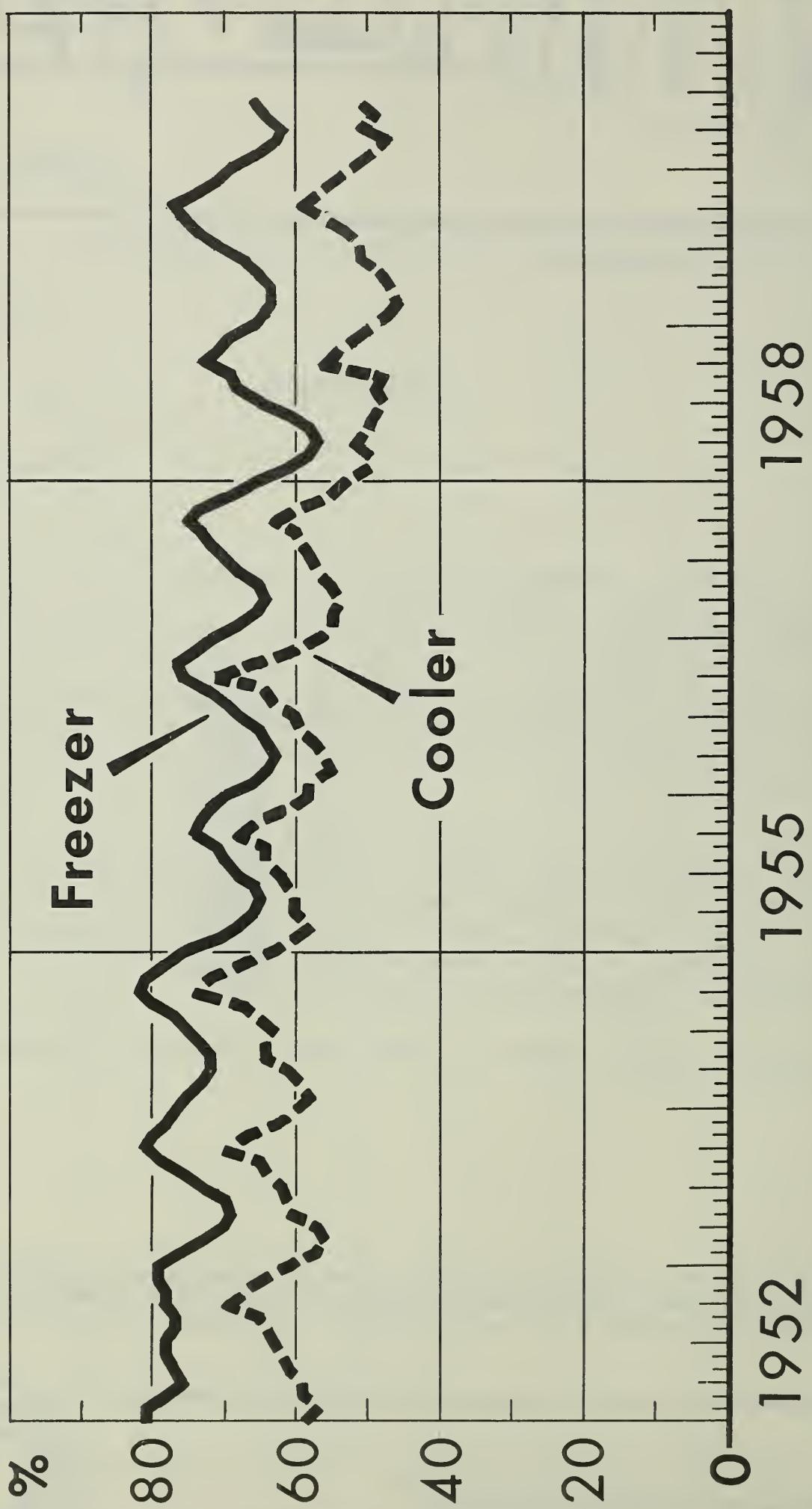
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[Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All June 30, data are preliminary.]

U. S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
Agricultural Estimates Division
Washington, D. C.
CoSt 1(7-60)



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

COLD STORAGE REPORT, JULY , 1960

Commodity summary

July 1 stocks of frozen fruits, cream, butter, cheese, shell eggs, frozen eggs and poultry were below the 1955-59 average for the date, according to warehouse reports received by the Crop Reporting Board. Above average for July 1 were stocks of orange juice, frozen vegetables, and red meats. Reductions in orange concentrate stocks during June totaled 3 million gallons, leaving 45 million in storage. This is in contrast to the gain of 4 million last year when stocks totaled 48 million gallons on July 1. Frozen fruit holdings were up 81 million pounds from June 1. This increase was 5 million pounds larger than a year earlier but 3 million short of the average gain. Stocks, at 333 million pounds, were 7 percent below average for the date and 8 percent less than July 1, 1959. Frozen strawberry stocks, at 180 million pounds, were double those of June 1. This time last year, 191 million pounds were in storage. Deliveries of strawberries to freezers in Washington, Oregon and California totaled 111 million pounds through July 2. For the same period last year, deliveries totaled 137 million pounds. The seasonal increase of frozen vegetable stocks was short of the June 1959 gain and average. The increase of 14 million pounds compares with 30 million a year earlier and 33 million, the average. Stocks at 559 million pounds were 2 percent larger than average but 10 percent under the stocks of July 1, 1959. About 43 million pounds of butter were added to June 1 holdings and by the following month, the total supply was up to 162 million pounds. These July 1 stocks were 10 percent under average but 17 percent larger than a year earlier. American cheese holdings, at 298 million pounds were still below average and a year earlier. Shell egg stocks moved up to 1.1 million cases--a 52 percent gain over the previous month. Frozen egg stocks were up 36 million pounds to 158 million by July 1. This upturn was 20 percent larger than a year earlier at which time the total stored was 149 million pounds. Net reductions in frozen poultry stocks were larger than usual. An 11-million pound reduction left 148 million pounds of poultry in storage July 1 which compares with 197 million a year ago. Average stocks are 149 million pounds. Red meat supplies were down 44 million pounds since June 1. This reduction was 30 million pounds light of average and 20 million pounds less than last year. Stocks at 590 million pounds were 1 percent larger than July 1, 1959 and 12 percent above average.

General Commodity Movement

June changes in refrigerated food holdings brought product weight in cooler space down 6 million pounds to 1.3 billion. Declines were reported in stocks of apples, pears, fresh vegetables, nuts, and certain meat items. These were sufficient to offset increases in stocks of some fresh fruits, dried fruits, canned milk, cheese, eggs, and beef. Freezer held stocks were up slightly because of seasonal gains in stocks of cream, butter, eggs, fruits, vegetables, lamb and mutton. Holdings of poultry, juices pork, and beef declined during the month.

Storage Occupancy

Utilization of both cooler and freezer space in public refrigerated warehouses increased during June. Cooler occupancy gained 1 percentage point during June and stood at 51 percent on July 1. This equalled the occupancy level of a year earlier but remained 4-points below the 1955-59 average. June occupancy varied regionally--no change in New England, Middle Atlantic and West South Central; declines in South Atlantic and Mountain; and increases in East North Central, West North Central, East South Central, and Pacific.

Freezer occupancy at 66 percent on July 1 was up 2 percentage points from June 1. Although 1 point below a year earlier the July 1 occupancy rate was 1 point above average. The increase in occupancy was shared in all regions, except for no change in New England and Middle Atlantic and a 4-point decline in South Atlantic.

Dairy and dairy products

July 1 stocks of cream totaled 30 million pounds. This was a gain of 5 million pounds during June. A year earlier 27 million pounds were in storage while average stocks are 31 million. The seasonal increase of 43 million pounds in stocks of creamery butter during June was 8 million pounds more than average and 9 million above June 1959. Warehouse holdings at 162 million pounds on July 1 exceeded stocks of that date last year by 17 percent but were below average by 10 percent. A net gain of 34 million pounds in stocks of cheese was 4 million below gains a year earlier and average. Cheese stocks totaled 341 million pounds on July 1. These stocks were 2 percent below holdings on July 1, 1959 and 25 percent below average.

Juices, fruits, and vegetables

The June change in orange concentrate stocks was contra-seasonal. A decline of 3 million gallons brought holdings down to 45 million whereas a year earlier a 4-million gallon increase raised stocks to 48 million. Average July 1 stocks are 41 million gallons. Freezers in the Pacific Coast States received 111 million pounds of strawberries through July 2. This was 19 percent less than a year earlier. Stocks at 180 million pounds were 6 percent below the July 1, 1959 level. Frozen fruit holdings increased by the average amount during June. A net in-bound movement of 81 million pounds raised the national total to 333 million pounds. This was still short of the 362 million pounds stored on July 1, 1959 and 357-million pound average. The June gain in frozen green pea stocks was only about two-thirds as much as a year earlier and by July 1 stocks totaled 119 million pounds. The over-all increase in frozen vegetable stocks was only 14 million pounds, a result of the unusually light gain in green pea stocks. Frozen vegetable stocks, at 559 million pounds, were still 2 percent above average but 10 percent under the level a year earlier.

Poultry and poultry products

Warehouse stocks of total poultry meats were reduced more than usual during June. A net reduction of 11 million pounds left 148 million in storage on July 1. These stocks were 25 percent below stocks held on July 1, 1959 and 1 percent below average. The out-movement of 9 million pounds in stocks of turkeys left 65 million in storage on July 1. These stocks equalled those of a year earlier and average. July 1 stocks of broilers or fryers at 18 million pounds were slightly above a month earlier. Nearly 24 million pounds were in storage on July 1, 1959 ~~the average~~ 17 million. Stocks of hens (Fowls) were reduced from 30 million pounds on June 1 to 27 million on July 1. A year earlier nearly 60 million pounds were in storage while average stocks are 31 million. A net increase, 394,000 cases of shell eggs, left 1,147,000 cases in storage on July 1. These stocks were 9 percent above holdings of a year earlier but 23 percent below average. Stock gains in frozen eggs of 36 million pounds during June brought holdings to 158 million on July 1. This was 6 percent above holdings of July 1, 1959 but 4 percent below average.

Meat and Meat Products

Seasonal reductions in warehouse stocks of red meats were less than usual. The 44-million-pound net reduction during June compares with declines of 64 million a year earlier and the 74 million average. Warehouse holdings of 590 million pounds on July 1 were 1 percent above that date last year and 12 percent above average. Net losses in beef stocks of 7 million pounds exceeded reductions a year earlier by 2 million but were 2 million less than the 1955-59 average. Although the 141 million pounds of beef in storage on July 1 were 16 percent below the same date last year, stocks were 12 percent above average. Pork stocks during June displayed a reduced seasonal out-movement. The 32-million pound reduction compares with declines of 52 million during June of a year earlier and the average of 59 million. On July 1 pork stocks totaled 354 million pounds. These were 13 percent above holdings on July 1, 1959 and average.

Table 1. --Net change in storage holdings during June (1)

Cooler commodities	Holdings June 30, 1960			June net change			Freezer commodities	Holdings June 30, 1960			June net change		
	Quantity	Pct.	"	Quantity	Pct.	"		Quantity	Pct.	"	Quantity	Pct.	
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>			"		<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>			
Apples	14,544	- 41,424	74	"			Cream	29,759	5,358	22			
Pears	150	- 150	50	"			Butter, creamery .	161,880	42,763	36			
Other fresh fruits .	24,746	14,721	147	"			Eggs	157,553	35,785	29			
Fresh vegetables .	23,586	- 14,963	39	"			Poultry	147,858	- 11,360	7			
Dried & evap. fts. .	38,242	3,272	9	"			Fruits	333,071	81,296	32			
Nutmeats	270,259	- 16,923	6	"			Juices	620,880	- 27,477	4			
Nuts in shell	31,354	- 2,724	8	"			Vegetables	558,671	13,807	3			
Other dairy prod. . .	25,920	5,411	26	"			Beef	130,753	- 7,453	5			
Cheese	341,252	33,729	11	"			Pork	308,500	- 31,351	9			
Shell eggs	53,680	18,440	52	"			Other meats	19,215	1,424	8			
Beef	10,186	97	1	"			Miscellaneous . . .	341,054	- 400	-			
Pork	45,577	- 863	2	"			Total	2,809,194	-102,392	4			
Canned meats	75,850	- 6,050	7	"									
Miscellaneous	322,124	1,003	-	"									
Total	1,277,470	- 6,424	1	"									

(1) For a detailed breakdown see the tables that follow.

Tree Nuts in Cold Storage, June 30, 1960 (1)

Kinds	Nutmeats		In shell
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	
Almonds	17,412		465
Filberts	3,183		505
Walnuts (English)	5,437		7,306
Other tree nuts	24,246		15,486
Total	50,278		23,762

(1) Includes stocks in warehouses artificially cooled to temperatures of 50° F. or lower. Tree nut stocks in warehouses artificially cooled to temperatures above 50° F. or in warehouses not artificially cooled or in wholesaler and jobber warehouses used for holding products less than 30 days are not included.

TABLE 2... End-of-month stocks of fruits, vegetables, and nuts

Net change in stocks during June and comparisons:

Fresh apples: Decreased by 1 million bushels; June 1959 decrease was 2 million bushels; average June decrease is 1 million bushels.

Fresh pears: Decreased by 3,000 bushels; June 1959 decrease was 86,000 bushels; average June decrease is 37,000 bushels.

Commodity	Unit	June	June	May	June
		1955-59 average	1959	1960	1960
		Thou.	Thou.	Thou.	Thou.
Apples, fresh:					
Total.....	Bushel	618	1,577	1,166	303
Pears, fresh:					
Bartletts.....	Boxes, baskets, etc.	6	4	-	-
Bartletts.....	L. A. lugs	(1)	-	-	-
Other varieties.....	Boxes, baskets, etc.	11	21	4	3
Other varieties.....	L. A. lugs	(1)	1	3	-
Total.....	Boxes, baskets, etc.	(2)	19	26	7
Other fruits, vegetables, and nuts:					
Fresh grapes.....	Pound	210	360	31	59
Other fresh fruits.....	do.	12,720	11,161	9,994	24,687
Dried & evaporated fruits.....	do.	42,491	42,591	34,970	38,242
Onions.....	do.	1,807	2,444	7,584	3,015
Celery.....	do.	231	166	296	259
Other fresh vegetables.....	do.	40,476	44,117	30,669	20,312
Nut meats, peanuts.....	do.	147,563	233,880	237,417	219,981
Nut meats, other nuts.....	do.	43,306	44,226	49,765	50,278
Peanuts, in shell.....	do.	8,873	3,077	6,414	7,592
Other nuts, in shell.....	do.	40,241	43,524	27,664	23,762

(1) Not reported separately prior to January 31, 1956.

(2) In terms of bushels.

TABLE 3. End-of-month stocks of frozen fruits and vegetables

Net change in stocks during June and comparisons:

Frozen fruits: Increased by 81 million pounds; June 1959 increase was 76 million pounds; average June increase is 84 million pounds.

Frozen vegetables: Increased by 14 million pounds; June 1959 increase was 30 million pounds; average June increase is 33 million pounds.

Frozen orange juice. Decreased by 3 million gallons; June 1959 change was an increase of 4 million gallons; average June change is an increase of 1.2 million gallons.

Commodity	June	June	May	June
	1955-59 av.	1959	1960	1960
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Fruits, frozen:				
Apples.....	36,166	39,704	41,240	35,574
Apricots.....	3,639	4,278	2,972	8,338
Blackberries.....	7,424	7,729	6,506	6,057
Blueberries.....	8,700	9,067	10,482	8,426
Boysenberries.....	(1)	14,983	4,882	9,610
Cherries.....	19,775	22,499	14,011	9,190
Grapes.....	7,271	6,494	4,302	3,317
Peaches.....	16,138	16,206	18,403	14,241
Raspberries, Red.....	(2)(17,110	8,373	7,894	6,376
Raspberries, Black.....	(	6,872	3,696	2,965
Strawberries.....	190,855	191,404	90,487	179,819
All other fruits.....	49,476	34,636	46,900	49,158
Total.....	356,554	362,245	251,775	333,071
Juices, frozen:				
Orange juice.....	406,077	471,371	468,741	441,876
Gallons equivalent (3).....	41,018	47,613	47,348	44,634
Other fruit juices and purees.....	135,648	161,725	179,616	179,004
Vegetables, frozen:				
Asparagus.....	31,152	32,094	26,497	34,183
Beans, Fordhook lima.....	(4)(45,391	(4)(44,460	18,731	14,529
Beans, baby lima.....	(	(	14,733	10,553
Beans, snap, regular cut.....	(4)(29,672	(4)(35,295	18,301	16,642
Beans, snap, French style.....	(4)(	(	9,904	9,625
Broccoli.....	34,435	48,216	40,059	35,522
Brussels sprouts.....	13,453	11,796	11,671	9,478
Carrots.....	(1)	14,021	16,840	13,395
Cauliflower.....	12,029	12,131	7,161	9,241
Corn.....	27,401	22,743	27,815	21,121
Mixed vegetables.....	(1)	16,522	16,923	14,741
Peas, green.....	143,404	150,495	77,756	118,551
Peas and carrots, mixed.....	(1)	12,301	11,346	10,625
Potatoes, french fried.....	(1)	86,879	106,346	90,510
Spinach.....	60,145	73,620	71,160	78,786
Other frozen vegetables.....	149,068	62,556	69,621	71,169
Total.....	546,150	623,129	544,864	558,671

(1) Not available. (2) Red and black combined.

(3) Converted on the basis of 9.9 pounds per gallon.

(4) Not reported separately prior to January 31, 1960.

TABLE 4. -- End-of-month stocks of dairy and poultry products

Net change in stocks during June and comparisons:

Cream: Increased by 5 million pounds; June 1959 increase was 9 million pounds; average June increase is 10 million pounds.

Butter: Increased by 43 million pounds; June 1959 increase was 34 million pounds; average June increase is 35 million pounds.

Cheese: Increased by 34 million pounds; June 1959 increase was 38 million pounds; average June increase is 38 million pounds.

Shell eggs: Increased by 394,000 cases; June 1959 increase was 50,000 cases; average June increase is 150,000 cases.

Frozen eggs: Increased by 36 million pounds; June 1959 increase was 30 million pounds; average June increase is 29 million pounds.

Frozen poultry: Decreased by 11 million pounds; June 1959 decrease was 2 million pounds; average June decrease is 6 million pounds.

Commodity	Unit	June 1955-59 av.	June 1959	May 1960	June 1960
		Thou.	Thou.	Thou.	Thou.
Cream, milk, and butter:					
Fluid cream	Pound	25,411	22,610	18,431	24,253
Plastic cream (75-85% butterfat)	do	5,389	4,033	5,970	5,506
Butter, creamery	do	180,126	138,224	119,117	161,880
Condensed milk (bulk)	do	13,195	8,003	5,063	4,720
Evap. and Cond. milk (case goods)	do	43,542	35,714	15,446	21,200
Cheese natural:					
American	do	414,743	307,301	267,071	298,178
Swiss, including block	do	7,649	9,156	9,796	10,058
All other varieties	do	32,606	31,268	30,656	33,016
Total cheese	do	454,998	347,725	307,523	341,252
Eggs:					
Shell	Case	1,493	1,054	753	1,147
Frozen eggs, total	Pound	163,318	149,175	121,768	157,553
Whites	do	48,622	39,936	38,286	48,972
Yolks	do	42,232	43,245	28,453	37,983
Whole or mixed	do	65,861	61,301	49,184	64,229
Unclassified	do	6,603	4,693	5,845	6,369
Total eggs (1) (case equivalent)	Case	5,697	4,831	3,836	5,136
Poultry, frozen:					
Broilers or fryers	Pound	16,744	23,892	17,505	18,154
Roasters	do	5,104	8,870	9,295	8,164
Hens, fowls	do	30,768	59,668	30,229	26,883
Turkeys	do	65,006	64,816	74,306	64,814
Ducks	do	5,447	4,828	3,917	5,972
Unclassified	do	25,907	34,773	23,966	23,871
Total poultry	do	148,976	196,847	159,218	147,858

(1) Frozen eggs converted on the basis of 39.5 pounds to the case.

TABLE 5 — End-of-month stocks of dairy and poultry products, by States

State	June 30, 1960					
	Creamery butter	American cheese	Shell eggs	Frozen eggs	Frozen Poultry	
	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	1,000 pounds	1,000 pounds
Massachusetts	1,465	5,461	11	1,240	1,424	1,601
Other States	5,166	207	19	766	1,309	5,637
New England	6,631	5,668	30	2,006	2,733	7,238
New York	6,488	46,216	79	7,621	8,347	7,098
New Jersey	5,362	504	83	2,825	462	1,764
Pennsylvania	2,491	585	14	2,994	3,840	9,355
Middle Atlantic	14,344	47,305	176	13,440	12,649	18,217
Ohio	1,727	1,195	8	3,716	1,027	1,626
Indiana	1,792	119		2,656	204	337
Illinois	50,792	2,797	565	27,825	7,749	9,175
Michigan	3,802	3,261	6	2,147	1,070	1,630
Wisconsin	4,207	161,513	4	520	548	615
East North Central	62,320	168,885	583	36,864	10,598	13,383
Minnesota	49,443	12,251	17	3,321	2,192	1,852
Iowa	11,609	44	15	21,077	1,164	1,908
Missouri	1,974	34,588	7	31,717	2,781	2,328
Dakotas	1,404	98		475	23	5
Nebraska	897	45	60	11,908	2,405	3,574
Kansas	2,943	308	5	8,686	1,298	485
West North Central	68,270	47,334	104	77,184	9,863	10,152
South Atlantic	2,285	10,391	51	5,636	4,864	13,542
Kentucky	570	240	3	1,607	224	559
Tennessee	455	1,849	4	4,949	396	1,109
Ala. and Mississippi	704	1,101	1	267	21	2,759
East South Central	1,729	3,190	8	6,823	641	4,427
Arkansas and Louisiana	623	430	4	630	381	1,973
Oklahoma	68	183	1	2,279	286	363
Texas	317	581	25	5,620	1,832	1,250
West South Central	1,008	1,194	30	8,529	2,499	3,586
Colorado	496	110	5	923	499	432
Other States	301	2,918		298	3,811	586
Mountain	797	3,028	5	1,221	4,310	1,018
Washington	1,416	367	3	735	1,781	898
Oregon	925	8,353		68	1,288	278
California	2,155	2,463	157	5,047	13,588	10,305
Pacific	4,496	11,183	160	5,850	16,657	11,481
United States	161,880	298,178	1,147	157,553	64,814	83,044

TABLE 6.

-- End-of month stocks of meats and meat products

Net change in stocks during June and comparisons:

Beef: Decreased by 7 million pounds; June 1959 decrease was 5 million pounds; average June decrease is 9 million pounds.

Pork: Decreased by 32 million pounds; June 1959 decrease was 52 million pounds; average June decrease is 59 million pounds.

Other meats: Decreased by 5 million pounds; June 1959 decrease was 7 million pounds; average June decrease is 5 million pounds.

COMMODITY	June	June	May	June
	1955-59 av.	1959	1960	1960
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Beef:				
Frozen	115,054	149,000	138,206	130,753
In cure and cured	11,187	18,932	10,089	10,186
Total	126,241	167,932	148,295	140,939
Pork, frozen:				
Picnics	(1)	7,803	19,812	17,143
Hams	(1)	42,545	68,784	72,743
Bellies	(1)	97,340	130,720	113,865
Other frozen pork cuts	(1)	108,589	120,535	104,749
Total	245,989	256,277	339,851	308,500
Pork in cure or cured:				
Dry salt bellies	(1)	14,635	11,877	10,930
Other dry salt pork	(1)	8,938	7,462	7,220
Other pork cuts	(1)	33,291	27,101	27,427
Total	67,949	56,864	46,440	45,577
Total pork	313,938	313,141	386,291	354,077
Other meats and meat products:				
Veal, frozen	10,450	9,630	7,848	7,792
Lamb and mutton, frozen	10,590	16,614	9,943	11,423
Canned meats in cooler	65,991	74,717	81,900	75,850
Total all meats	527,210	582,034	634,277	590,081
Hides and pelts				
	79,256	60,836	69,443	73,952

(1) Not reported separately prior to 1957.

Table 7. --End-of-month stocks of frozen fishery products (1)

Species	June	May	June
	1959	1960	1960
		<u>1,000 lb.</u>	<u>1,000 lb.</u>
			<u>1,000 lb.</u>
Salt-water			
Fillets and steaks:			
Blocks and slabs	9,682	14,433	12,970
Cod	11,585	7,507	8,989
Flounder	3,115	3,354	5,012
Haddock	11,351	7,568	7,409
Halibut	1,928	2,120	2,115
Ocean perch	8,815	7,104	9,991
Pollock	898	924	872
Salmon	322	136	98
Whiting (incl. split "butterfly")	1,662	869	852
Other fillets and steaks	6,322	5,106	5,818
Fish sticks or pieces (cooked & uncooked, all species)	5,805	6,883	7,003
Round, dressed, etc.:			
Halibut	18,210	11,863	19,245
Mackerel (except Spanish)	524	891	913
Sablefish	816	827	535
Salmon:			
King or chinook	3,032	1,114	1,986
Silver or coho	1,242	691	590
Chum or keta	387	97	82
Unclassified	883	388	652
Smelt	1,330	679	705
Swordfish	1,359	1,017	1,012
Tuna	1,780	669	1,544
Whiting, headed and gutted	6,506	2,401	3,226
Other salt-water fish (except bait)	16,666	12,935	14,400
Fresh-water:			
Fillets and steaks	915	673	605
Round, dressed etc.:			
Chubs	808	507	568
Trout	1,339	734	667
Whitefish	839	873	877
Other fresh-water fish (except bait)	1,842	1,769	2,022
Bait and animal food (salt & fresh-water)	16,821	15,880	18,007
Shellfish:			
Crabs (incl. crab meat)	2,055	2,043	2,072
Lobster tails (spiny)	4,701	4,049	4,467
Oyster meats	1,122	1,070	1,356
Scallop meats	1,730	2,446	2,994
Shrimp, raw and headless	19,283	17,540	15,207
All other	7,450	7,387	7,793
Squid	1,657	977	977
Other shellfish	1,812	1,055	1,518
Total frozen fish and shellfish	176,594	146,579	165,149
Cured fish	15,666	15,585	15,216
Total all fish and shellfish	192,260	162,164	180,365

TABLE 8.

-- Cold storage holdings, by geographic regions, June 30, 1960

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, frozen:											
Apples	Pound	1,129	13,533	7,307	842	8,460	248	396	217	3,442	35,574
do.	do.	16	279	339	94	94	9	148	135	7,224	8,338
do.	do.	48	793	934	529	262	326	895	52	2,218	6,057
do.	do.	1,325	2,127	2,946	443	381	76	161	40	927	8,426
do.	do.	74	279	601	749	50	77	451	41	7,288	9,610
do.	do.	291	1,898	2,626	827	829	204	273	292	1,950	9,190
do.	do.	2	1,208	1,421	67	13	62	245	34	265	3,317
do.	do.	374	3,252	2,262	1,166	2,649	316	650	217	3,355	14,241
do.	do.	391	1,921	1,131	324	53	36	116	101	2,303	6,376
do.	do.	35	730	919	438	32	30	75	30	676	2,965
do.	do.	2,923	13,886	26,805	6,876	5,537	8,587	9,148	1,005	105,052	179,819
do.	do.	661	8,056	19,460	1,509	5,331	289	1,944	718	11,190	49,158
Total		7,269	47,962	66,751	13,864	23,691	10,260	14,502	2,882	145,890	333,071
Juices, frozen:											
Orange juice	do.	2,877	9,079	6,214	2,446	390,601	1,240	4,379	772	24,268	441,876
Other fruit juices and purees	do.	4,040	37,635	21,210	18,215	50,931	2,344	4,232	3,268	37,129	179,004
Vegetables, frozen:											
Asparagus	do.	396	8,803	1,471	2,061	4,441	309	513	403	15,786	34,183
Beans, Fordhook lima	do.	216	2,965	732	3,296	1,015	427	280	183	5,415	14,529
Beans, baby lima	do.	112	2,649	893	1,305	1,610	290	335	783	2,576	10,553
Beans, snap, regular cut	do.	343	5,189	1,214	1,391	4,054	458	450	188	3,355	16,642
Beans, snap, French style	do.	187	3,282	531	708	2,561	265	267	116	1,708	9,625
Broccoli	do.	388	5,264	1,305	4,129	2,286	733	661	419	20,337	35,522
Brussels sprouts	do.	179	1,728	462	1,414	740	198	363	254	4,140	9,478
Carrots	do.	25	3,699	1,494	568	522	106	101	76	6,804	13,395
Cauliflower	do.	109	1,441	574	580	625	187	315	69	5,341	9,241
Corn	do.	308	4,916	1,801	4,267	1,246	565	620	927	6,471	21,121
Mixed vegetables	do.	159	3,362	1,092	2,174	892	321	429	264	6,048	14,741
Peas, green	do.	2,039	15,547	6,181	11,895	6,988	1,167	1,218	5,090	68,426	118,551
Peas and carrots, mixed	do.	91	1,861	477	1,417	588	200	339	326	5,326	10,625
Potatoes, french fried	do.	14,084	12,155	4,974	10,401	5,143	1,974	1,278	26,463	14,038	90,510
Spinach	do.	577	19,866	2,165	5,759	5,089	1,675	1,663	1,300	40,692	78,786
Other frozen vegetables	do.	1,325	9,930	6,321	6,047	17,162	11,371	4,622	3,100	11,291	71,169
Total		20,538	102,657	31,687	57,412	54,962	20,246	13,454	39,961	217,754	558,671
Poultry, frozen:											
Broilers or fryers	do.	1,100	1,540	2,005	1,929	5,105	814	1,847	219	3,595	18,154
Roasters	do.	3,023	805	1,591	416	513	415	242	106	1,053	8,164
Hens, fowls	do.	563	9,550	4,355	5,364	3,679	907	758	150	1,557	26,883
Turkeys	do.	2,733	12,649	10,598	9,863	4,864	641	2,499	4,310	16,657	64,814
Ducks	do.	183	2,548	1,673	350	261	48	102	32	775	5,972
Unclassified	do.	2,369	3,774	3,759	2,093	3,984	2,243	637	511	4,501	23,871
Total		9,271	30,866	23,281	20,015	18,406	5,068	6,085	5,328	28,138	147,858

Continued

TABLE 8.

-- Cold storage holdings, by geographic regions, June 30, 1960

-- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	
Fruits, vegetables, and nuts:											
Fresh grapes	Pound	-	16	39	-	-	4	-	-	59	
Other fresh fruits	do.	631	6,819	778	245	689	112	244	-	24,687	
Dried and evaporated fruits	do.	1,528	13,893	8,563	1,298	1,686	1,401	1,641	8,099	38,242	
Onions	do.	21	1,168	711	78	244	3	415	-	3,015	
Celery	do.	2	48	4	-	189	8	-	-	259	
Other fresh vegetables	do.	2,200	4,022	4,918	1,081	384	747	1,426	4,894	20,312	
Peanut meats	do.	1,506	210	5,823	3,362	122,841	24,073	61,436	721	219,981	
Other nut meats	do.	1,377	7,605	7,720	3,564	3,617	451	9,198	444	16,302	
Peanuts, in shell	do.	34	56	271	58	7,007	23	52	1	50,278	
Other nuts, in shell	do.	465	6,279	2,169	2,160	2,131	188	4,171	70	7,592	
Fresh apples	Bushel	6	63	59	2	2	1	13	-	23,762	
Fresh pears	Boxes	-	2	-	-	-	-	-	-	303	
Dairy products and eggs:											
Cream (not including plastic)	Pound	1,221	18,354	3,498	473	308	30	62	38	24,253	
Cream, Plastic	do.	2,486	1,239	-	922	614	-	12	228	5,506	
Butter, creamery	do.	6,631	14,344	62,320	68,270	2,285	1,729	1,008	797	161,880	
Cheese, Natural, American	do.	5,668	47,305	168,885	47,334	10,391	3,190	1,194	3,028	298,178	
Cheese, Swiss	do.	6	511	3,495	4,688	8	16	728	527	10,058	
Cheese, Other natural varieties	do.	581	8,510	21,469	488	387	54	230	76	33,016	
Eggs, shell	Case	30	176	583	104	51	8	30	5	1,147	
Eggs, frozen	Pound	2,006	13,440	36,864	77,184	5,636	6,823	8,529	1,221	5,850	
Meats, meat products, and fish:											
Beef, frozen	do.	11,832	26,581	24,163	19,316	7,518	3,835	9,039	3,227	25,242	
Beef, in cure or cured	do.	5	1,734	1,746	3,171	1,002	504	229	813	10,186	
Pork, frozen:											
Picnics	do.	414	806	6,617	5,714	525	1,102	690	137	17,143	
Hams	do.	1,329	5,089	24,915	31,057	1,804	3,212	2,385	447	72,743	
Bellies	do.	460	3,280	37,168	53,572	6,667	5,697	2,350	983	113,865	
Other frozen pork cuts	do.	3,077	8,687	32,899	34,326	7,049	5,225	3,747	904	104,749	
Pork, in cure or cured:											
Dry salt bellies	do.	-	62	1,976	7,260	575	184	336	24	513	
Other dry salt pork	do.	-	215	2,052	4,374	326	91	82	-	80	
Other pork cuts	do.	17	3,381	5,686	11,141	4,278	378	625	393	1,528	
do.	505	2,091	2,059	770	565	152	822	118	370	27,427	
do.	1,153	2,736	3,633	1,070	341	240	938	232	1,080	7,792	
do.	887	11,662	19,319	36,310	814	909	1,157	1,262	3,530	11,423	
Total											
Hides and pelts	do.	588	3,222	15,533	44,265	1,541	526	5,704	1,189	1,384	
Fish, frozen	do.	44,683	28,551	8,498	17,241	7,558	8,511	2,128	2,367	245,612	
										73,952	
										165,149	

(1) Includes fish in Alaska.

Table 9. --Commodities stored in public general cold storage warehouses,
May 31, 1960

Cooler commodities	Net Weight	"	Freezer commodities	Net Weight
				1,000 pounds
Apples	10,080	"	Cream	21,504
Pears	350	"	Butter, creamery . . .	105,148
Other fresh fruits	9,074	"	Eggs	112,219
Fresh vegetables	33,017	"	Poultry	138,395
Dried & evap. fruits . .	28,835	"	Fruits	191,016
Nutmeats	201,855	"	Juices	279,654
Nuts in shell	24,100	"	Vegetables	361,144
Other dairy products . .	18,667	"	Beef	116,347
Cheese	149,900	"	Pork	234,307
Shell eggs	31,403	"	Other meats	12,959
Beef	625	"	Fish	114,290
Pork	1,419	"	Miscellaneous	153,351
Canned meats	36,250	"	Total	1,840,334
Fish	13,033	"		
Miscellaneous	187,026	"		
Total	745,634	"		

Table 10. --End-of-month stocks of certain commodities in storage owned by the Government (1)

Commodity	Unit	June 1955-59 av.	June	June	May	June
			1959	1960	1960 (2)	1960
			Thou.	Thou.	Thou.	Thou.
Butter, creamery	lb.	114,634	67,751	67,456	79,831	
American Cheddar cheese .	lb.	165,486	21,545	11,920	5,040	
Pork	lb.	7,771	4,717	1,925	1,814	
Beef	lb.	4,978	2,388	1,335	1,691	

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

TABLE 11. -- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied									
			May 1959		June 1959		May 1960		June 1960			
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England:												
Boston	1,633	5,304	74	65	76	67	71	65	82	67		
Middle Atlantic:												
New York	5,225	8,744	77	65	76	66	70	68	72	66		
Jersey City.	3,314	6,059	61	60	53	65	45	50	48	52		
Buffalo.	1,277	1,551	42	65	40	70	38	54	39	60		
Rochester.	2,051	1,825	20	51	18	53	23	43	17	42		
Philadelphia	1,355	6,115	59	63	65	69	65	60	70	62		
Pittsburgh	1,238	2,274	35	63	38	65	23	59	27	64		
E. N. Central:												
Cleveland.	1,830	2,587	40	58	39	63	41	70	42	65		
Cincinnati	434	1,983	62	75	78	75	77	69	84	71		
Chicago.	9,833	11,668	58	77	63	79	61	84	66	86		
Detroit.	2,230	3,176	56	65	56	66	56	69	57	71		
Milwaukee.	(3)	(3)	45	70	83	74	(3)	(3)	(3)	(3)		
W. N. Central:												
Minn. St. Paul	989	3,761	85	90	78	92	76	73	80	85		
St. Louis.	3,497	3,947	73	69	73	64	90	84	91	82		
Kansas City	9,499	8,951	27	86	25	83	30	83	32	88		
South Atlantic:												
Baltimore & D. C.	776	4,340	74	66	66	69	57	48	60	60		
Richmond	813	838	66	80	67	80	69	70	63	66		
Norfolk	985	1,001	88	89	93	95	64	68	65	69		
E. S. Central:												
Nashville.	788	1,647	53	87	53	85	(3)	(3)	85	94		
Memphis.	238	1,527	54	49	83	47	49	55	62	55		
W. S. Central:												
New Orleans.	940	1,828	45	57	50	55	50	53	57	56		
Dallas	3,591	3,705	52	50	56	49	88	56	89	55		
Ft. Worth.	921	1,117	88	50	91	45	92	41	86	43		
Pacific:												
Seattle	252	1,107	33	62	64	73	22	41	23	33		
Portland	251	4,166	32	29	48	68	24	26	36	58		
Los Angeles.	3,347	9,389	86	78	86	81	72	71	71	75		
San Francisco.	1,157	2,622	61	86	61	87	59	73	75	72		
San Jose	2,413	3,060	21	41	24	42	9	32	24	38		
Modesto	850	3,767	2	68	14	75	10	56	38	58		

(1) Space shown includes public warehouses located in the Metropolitan area.

(2) Space reported to USDA and temperatures held June 30, 1960.

(3) Insufficient returns received from this city.

TABLE 12.-- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1)		Percentage of net piling space occupied							
			June 1955-59 av.		June 1959		May 1960		June (2) 1960	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
Maine, N. H. and Vt.	1,000 245	1,000 936	Pct. 55	Pct. 61	Pct. 54	Pct. 69	Pct. 74	Pct. 49	Pct. 50	Pct. 46
Massachusetts	2,678	6,705	76	64	72	60	66	66	71	66
R. I. and Connecticut	833	1,592	45	56	22	55	61	68	53	69
New England	3,756	9,233	70	62	64	61	66	65	66	65
New York.	20,073	20,544	43	60	39	58	37	59	39	59
New Jersey.	3,544	7,306	57	64	50	60	42	46	46	49
Pennsylvania.	3,666	9,272	56	72	48	73	46	48	47	69
Middle Atlantic	27,283	37,122	47	64	42	62	39	59	39	59
Ohio	3,115	6,530	58	70	50	70	54	70	43	71
Indiana	629	1,716	70	65	58	71	64	92	67	91
Illinois.	12,752	12,580	66	74	63	79	66	83	70	85
Michigan.	2,997	4,604	58	63	47	55	52	55	52	56
Wisconsin	6,269	1,974	71	71	58	68	41	71	46	72
East North Central	25,762	27,404	65	70	58	71	57	75	59	76
Minnesota	1,298	5,488	75	77	68	83	66	71	70	81
Iowa	527	3,303	68	68	66	73	69	81	66	83
Missouri	3,777	7,661	65	67	61	70	58	83	62	82
Dakotas and Nebraska.	948	3,610	74	69	73	82	71	77	70	81
Kansas.	9,592	9,616	55	70	26	79	31	79	32	83
West North Central.	16,142	29,678	61	70	41	77	43	78	45	82
Delaware, Maryland & D.C.	826	4,899	63	51	64	68	55	55	58	56
Virginia and West Va.	7,691	2,375	31	72	24	75	18	64	18	62
North and South Carolina.	415	1,148	61	71	70	72	64	75	70	72
Georgia	4,177	3,649	81	84	88	91	77	85	75	85
Florida	1,348	11,739	72	73	65	76	70	82	65	75
South Atlantic.	14,457	23,810	54	69	49	76	44	75	43	71
Kentucky.	836	1,499	59	69	34	83	42	79	40	81
Tennessee	1,746	5,284	76	72	71	67	77	73	80	75
Alabama and Mississippi	548	655	62	74	63	82	85	89	96	86
East South Central.	3,130	7,438	68	72	61	73	66	76	72	77
Arkansas	112	1,198	38	62	22	59	50	58	57	63
Louisiana	991	2,231	63	66	55	60	51	58	57	61
Oklahoma	641	1,086	61	70	81	66	83	61	77	65
Texas	6,372	6,921	57	52	67	51	85	55	84	57
West South Central.	8,116	11,436	57	56	65	55	80	57	80	59
Mountain	1,724	6,711	60	64	66	64	54	76	48	79
Washington.	880	10,336	27	45	41	51	24	37	23	35
Oregon	773	8,675	36	57	34	51	32	18	25	43
California	11,473	27,429	44	68	50	70	45	57	50	60
Pacific	13,126	46,440	42	61	48	62	43	45	46	51
United States (3)	113,496	199,272	55	65	51	67	50	64	51	66

(1) Space reported to USDA and temperatures held on June 30, 1960.

(2) Preliminary.

(3) Weighted average occupancy.

Table 14. --United States refrigerated usable piling space, October 1, 1957

State or geographic region	Type of Warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	1,656	357	654	-	-	-	-	918
New Hampshire.....	(253	(22	(62	(69	-	-	(5	(1,940
Vermont.....	((((-	-	((
Massachusetts.....	(10,320	(4,109	(843	(285	-	-	(14	(4,367
Rhode Island.....	((((-	-	((
Connecticut.....	1,065	140	-	-	-	-	2	2,701
New England.....	13,294	4,628	1,559	354	-	-	21	9,926
New York.....	22,455	21,325	2,458	6,256	722	2,191	458	16,904
New Jersey.....	11,078	4,577	2,296	569	-	-	28	2,821
Pennsylvania.....	10,062	4,954	2,859	1,401	259	850	599	6,371
Middle Atlantic...	43,595	30,856	7,613	8,226	981	3,041	1,085	26,096
Ohio.....	7,967	4,220	217	197	95	1,572	14	923
Indiana.....	2,495	628	(3,254	(3,172	400	295	(31	(1,830
Illinois.....	14,406	14,768	(	(	784	2,564	((
Michigan.....	8,126	5,439	3,106	3,389	(1,173	(1,204	(64	(9,227
Wisconsin.....	5,680	5,026	383	6,648	((((
East North Central	38,674	30,081	6,960	13,406	2,452	5,635	109	11,980
Minnesota.....	5,479	1,317	2,575	68	1,462	1,076	((
Iowa.....	4,197	692	734	395	1,797	2,292	((
Missouri.....	(9,695	(5,105	123	1,278	(778	(2,199	((
North Dakota.....	(	(	-	-	(	(	(1/	(1/
South Dakota.....	(4,000	(769	-	-	(1,277	(4,524	((
Nebraska.....	(	(	(310	(203	((((
Kansas.....	7,761	9,597	(	(	665	1,853	((
West North Central	31,132	17,480	3,742	1,944	5,979	11,944	(1/	(1/
Delaware.....	405	244	(1,449	(6	1/	1/	((
Maryland & D. C.	5,012	821	(	(	1/	1/	((
Virginia.....	2,549	5,468	816	4,662	(43	(184	(1/	(1/
West Virginia.....	552	805	578	338	(	(	(1/	(1/
North Carolina.....	(1,591	(711	(133	(194	-	-	((
South Carolina.....	(	(	(	(	(439	(623	((
Georgia.....	3,236	3,988	192	245	((((
Florida.....	14,366	1,342	13,701	281	-	-	((
South Atlantic....	27,711	13,379	16,869	5,726	526	1,040	891	18,209
Kentucky.....	1,499	1,056	115	169	(253	(467	((
Tennessee.....	5,088	2,109	715	43	(	(	(1/	(1/
Alabama.....	(2,524	(1,989	(24	(429	1/	1/	(1/	(1/
Mississippi.....	((((-	-	((
East South Central	9,111	5,154	854	641	1/	1/	1/	1/
Arkansas.....	2,045	315	1/	1/	-	-	((
Louisiana.....	3,299	1,096	119	52	-	-	(1/	(1/
Oklahoma.....	1,210	689	63	118	449	2,121	(1/	(1/
Texas.....	10,777	5,004	388	1,277	997	1,084	((
West South Central	17,331	7,104	1/	1/	1,446	3,205	1/	1/
Montana.....	147	134	1/	1/	1/	1/	((
Idaho & Wyoming....	1,282	253	765	126	(208	(380	((
Colorado.....	2,094	1,722	1/	1/	(	(	1/	1/
New Mexico.....	(538	(135	1/	1/	-	-	((
Arizona.....	(	(	-	-	1/	1/	((
Utah & Nevada.....	1,764	347	1/	1/	1/	1/	((
Mountain.....	5,825	2,591	1/	1/	1/	1/	1/	1/
Washington.....	11,224	2,418	5,058	1,722	484	527	1,698	70,849
Oregon.....	7,639	1,738	5,159	881	(260	(1,374	(108	(14,989
California.....	32,306	11,761	7,025	15,267	((((
Pacific.....	51,169	15,917	17,242	17,870	744	1,901	1,806	85,838
United States.....	237,842	127,190	56,478	50,108	12,716	27,961	3,915	153,527

1/ Not shown to avoid disclosure of individual plant reports.

U. S. Department of Agriculture
Agricultural Marketing Service
Agricultural Estimates Division
Washington 25, D. C.

POSTAGE AND FEES PAID
U. S. Department of Agriculture

~~OFFICIAL BUSINESS~~

NET WEIGHT OF REFRIGERATED COMMODITIES

BIL. LB.

